

### UNITED STATES PATENT AND TRADEMARK OFFICE

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### NOTICE OF ALLOWANCE AND FEE(S) DUE

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03/11/2003

DAVID A JACKSON ESQ KLAUBER JACKSON 411 HACKENSACK AVENUE HACKENSACK, NJ 07601 EXAMINER

LACOURCIERE, KAREN A

ARTUNIT CLASS-SUBCLASS

1635 435-007100

DATE MAILED: 03.11/2003

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	A FIORNEY DOCKLENO	COZHRALVIIOZ VIT
09/430.806	11:02:1999	UWF VINKEMEIER	600-L-182NA	7760

TITLE OF INVENTION: PUPIFIED STAT PROTEINS AND METHODS OF PURIFYING THEREOF

APPLN, TYPE	SMALL ENTITY	ISSUE FÉE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1300	\$0	\$1300	ñ6 11 2003

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. <u>PROSECUTION ON THE MERITS IS CLOSED.</u> THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

#### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above

B. If the status is changed, pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above and notify the United States Patent and Trademark Office of the change in status, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check the box below and enclose the PUBLICATION FEE and 1/2 the ISSUF FEE shown above

□ Applicant claims SMALL ENTITY status See 37 CFR 1.27.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Box ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

### PART B - FEE(S) TRANSMITTAL

# Complete and send this form, together with applicable fee(s), to: Mail Box ISSUE FEE Commissioner for Patents Washington, D.C. 20231

Fax (703)746-4000

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 4 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as

indicated unless corrected l maintenance fee notification	below or directed otherwis is:	e in Block I, by (a) sp	occifying a new co	orrespondence add	ress; and or (b) indicating a sepa	trate "FFE ADDRESS" for	
CURPENT CORRESPONDENCE ADDRESS (Note Tegable mark up with any corrections or ascillated as the second of the secon			Block T)	Note: A certificate of mailing can only be used for deriver, all freets). Iransmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as measurement of formal drawing, must have its own certificate of mailing or transmission.  Certificate of Mailing or Transmission.  I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Box Issue Fee address above, or being faesimile transmitted to the USPTO, on the date indicated below.			
						(Depositor's name)	
						(Signature)	
						(Da'e)	
APPLICATION NO.	FILING DATE	FIR:	ST NAMÉD INVEN	TOR	ATTORNEY DOCKET NO.	CONFIRMATION NO	
09/430.806 TITLE OF INVENTION: PU	11.02.1999 URIFIED STAT PROTEIN		JWE VINKEMEIE PURIFYING TE		600-1-182NA	7760	
APPLN, TYPE	SMALL ENTITY	ISSUE FEE	PUBL	CATION FEE	TOTAL FEL(S) DUL	DAIFDU	
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L.ACOURCIERF		1635	435-00710				
"Fee Address" indication PTO SB/47; Rev 03-02 of Number is required.  3. ASSIGNEE NAME AND PLEASE NOTE: Unless at	n assignce is identified bel to the USPTO or is being s	ation form se of a Customer  BE PRINTED ON THE ow, no assignce data w ubinitted under separate	single firm (ha attorney or ago registered paten is listed, no nam PATENT (print o ill appear on the p ecover. Completic	natent. Inclusion of	er a registered es of up to 2 2	when an assignment has ament.	
Please check the appropriate		•	•	'individual	☐ corporation or other private gro	oup entity   government	
4a The following fee(s) are	enclosed:		yment of Fee(s):	of the fee(s) is enc	doesd		
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☐ Advance Order - # of Co	opies	The	e Commissioner is hereby authorized by charge the required fee(s), or credit any overpayment, to sit Account Number				
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(Authorized Signature)		(Date)		<del></del>	<u> </u>		
MOTE: The Issue Fee and other than the applicant: interest as shown by the reconstruction of information of retain a benefit application. Confidentiality estimated to take 12 minut completed application for issee. Any comments on suggestions for reducing the patient and Trademark Official Texts. The properties of the	a registered attorney or a cords of the United States I tion is required by 37 CFI by the public which is to	gent; or the assignee of atent and Trademark O R 1311. The information file (and by the USP10	or other party in ffice.  on is required to 0 to process) an				
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# United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address COMMERCE (1997) AMERICAN AMERICAN AMERICAN WAS A STATE OF STATE OF A WAY OF THE OFFICE OF THE OFFICE OF THE OFFICE OF THE OFFICE OF T

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DAVID A JACK	SON ESQ		LACOURCIERE	, KAREN A
KLAUBER JACKS 411 HACKENSAC	SON ek avenue		ART UNIT	PAPER NUMBER
HACKENSACK, N			1635	
			DATE MAILED, 03-11-2003	

# Determination of Patent Term Extension under 35 U.S.C. 154 (b) (application filed after June 7, 1995 but prior to May 29, 2000)

The patent term extension is 0 days. Any patent to issue from the above identified application will include an indication of the 0 day extension on the front page.

If a continued prosecution application (CPA) was filed in the above-identified application, the filing date that determines patent term extension is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) system. (http://pair.uspto.gov)

Any questions regarding the patent term extension or adjustment determination should be directed to the Office of Patent Legal Administration at (703)305-1383.



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APPLICATION NO	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO	CONFIRMATION NO
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411 HACKENSAC HACKENSACK, N			ARTUNII	PAPER NUMBER
IACKENSACK, N	J 07601		1638	
			DATE MAILED: 03-11-2003	

# Notice of Fee Increase on January 1, 2003

If a reply to a "Notice of Allowance and Fee(s) Due" is filed in the Office on or after January 1, 2003, then the amount due will be higher than that set forth in the "Notice of Allowance and Fee(s) Due" since there will be an increase in fees effective on January 1, 2003. See Revision of Patent and Trademark Fees for Fiscal Year 2003; Final Rule, 67 Fed. Reg. 70847, 70849 (November 27, 2002).

The current fee schedule is accessible from: <a href="http://www.uspto.gov/main/howtofees.htm">http://www.uspto.gov/main/howtofees.htm</a>.

If the issue fee paid is the amount shown on the "Notice of Allowance and Fee(s) Due." but not the correct amount in view of the fee increase, a "Notice to Pay Balance of Issue Fee" will be mailed to applicant. In order to avoid processing delays associated with mailing of a "Notice to Pay Balance of Issue Fee," if the response to the Notice of Allowance and Fee(s) due form is to be filed on or after January 1, 2003 (or mailed with a certificate of mailing on or after January 1, 2003), the issue fee paid should be the fee that is required at the time the fee is paid. If the issue fee was previously paid, and the response to the "Notice of Allowance and Fee(s) Due" includes a request to apply a previously-paid issue fee to the issue fee now due, then the difference between the issue fee amount at the time the response is filed and the previously paid issue fee should be paid. See Manual of Patent Examining Procedure. Section 1308.01 (Eighth Edition, August 2001).

Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.

FILE COPY

	Application No.	Applicant(s)	
	09/430,806	VINKEMEIER ET A	AL.
Notice of Allowability	Examiner	Art Unit	
	Karen A. Lacourciere	1635	
The MAILING DATE of this communication All claims being allowable, PROSECUTION ON THE MERI nerewith (or previously mailed), a Notice of Allowance (PTONOTICE OF ALLOWABILITY IS NOT A GRANT OF PATE of the Office or upon petition by the applicant. See 37 CFR	rs is (OR REMAINS) CLOSED in t L-85) or other appropriate commun NT RIGHTS. This application is sul	his application. If not inclu- ication will be mailed in du	ded e course. <b>THIS</b>
This communication is responsive to the amendment The allowed claim(s) is/are 56-59,76 and 77.  The allowed claim(s) is/are 56-59,76 and 77.  The drawings filed on are accepted by the Extended Acknowledgment is made of a claim for foreign prior a) All b) Some* c) None of the:  1 Certified copies of the priority documents 2 Certified copies of the priority documents 3 Copies of the certified copies of the priority documents 1 Certified copies of the certified copies of the priority documents 2 Certified copies of the certified copies of the priority documents 2 Certified copies of the certified copies of the priority documents 2 Certified copies of the certified copies of the priority documents 2 Certified copies of the certified copies of the priority documents 3 Copies of the certified copies of the priority documents 3 Copies of the certified copies of the priority documents 3 Copies of the certified copies of the priority documents 3 Copies of the certified copies of the priority documents 3 Copies of the certified copies of the priority documents 3 Copies of the certified copies of the priority documents 3 Copies of the certified copies of the priority documents 3 Copies of the certified copies of the priority documents 3 Copies of the certified copies of the priority documents 3 Copies of the certified copies of the priority documents 3 Copies of the certified copies of the priority documents 3 Copies of the certified copies of the priority documents 3 Copies of the certified copies of the priority documents 3 Copies of the certified copies of the priority documents 3 Copies of the certified copies of the priority documents 3 Copies of the priority documents 3 Copies of the certified copies of the priority documents 3 Copies of the 3 3 3 3 3 3 3	aminer.  ty under 35 U.S.C. § 119(a)-(d) or ( s have been received. s have been received in Application rity documents have been received in a)).  prity under 35 U.S.C. § 119(e) (to a	f).  No in this national stage applic provisional application).	
(a) ☐ The translation of the foreign language provisi  6. ⚠ Acknowledgment is made of a claim for domestic price			
Applicant has THREE MONTHS FROM THE "MAILING DA below. Failure to timely comply will result in ABANDONME	TE" of this communication to file a r NT of this application. THIS THRE	eply complying with the rec E-MONTH PERIOD IS NO	quirements noted TEXTENDABLE
7.  A SUBSTITUTE OATH OR DECLARATION must be INFORMAL PATENT APPLICATION (PTO-152) which give	e submitted. Note the attached EXA is reason(s) why the oath or declara	MINER'S AMENDMENT or tion is deficient.	r NOTICE OF
<ul> <li>8.  CORRECTED DRAWINGS must be submitted.</li> <li>(a)  including changes required by the Notice of Dra <ol> <li>hereto or 2)  to Paper No. 7.</li> <li>including changes required by the proposed dra </li> <li>including changes required by the attached Examples</li> </ol> </li> </ul>	awing correction filed, which aminer's Amendment / Comment or	has been approved by the in the Office action of Pape	er No
Identifying indicia such as the application number (see 37 of each sheet. The drawings should be filed as a separate	CFR 1.84(c)) should be written on the paper with a transmittal letter address	e drawings in the top margin ssed to the Official Draftsper	n (not the back) rson.
<ol> <li>DEPOSIT OF and/or INFORMATION about the attached Examiner's comment regarding REQUIREMENT</li> </ol>	deposit of BIOLOGICAL MATE FOR THE DEPOSIT OF BIOLOGIC	RIAL must be submitted AL MATERIAL.	l. Note the
Attachment(s)			
<ul> <li>Notice of References Cited (PTO-892)</li> <li>Notice of Draftperson's Patent Drawing Review (PTO-5 Information Disclosure Statements (PTO-1449), Paper Examiner's Comment Regarding Requirement for Deport Biological Material</li> </ul>	948) 4⊠ Interview · No 6□ Examiner	Informal Patent Application Summary (PTO-413), Paper's Amendment/Comment 's Statement of Reasons for	er No. <u>17</u> .
	<i>^</i> ₹	CAREN LACOURCIERE PATENT EXAMINER	

U.S. Patent and Trademark Office PTO-37 (Rev. 04-01)